

WSCF
ANALYTICAL RESULTS REPORT

for

Ground Water Protection Program

Richland, WA 99352

Attention: Steve Trent

RECEIVED
AUG 11 2003
EDMC

Analytical:

Client Services:

William A. Sand
Michael A. Kelly



Contract#: F03-006
Report#: WSCF20030851
Report Date: 1-jul-2003
Report W004/ver. 5.1
Ground Water Protection Program

0060079

WSCF

ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20030851

Sample #	Client ID			CAS #	Test Performed	Matrix	WSCF					Analyze	Sample	Receive
							Method	RQ	Result	Unit	DF			
W030000584	B17490	F03-006	TRENT	12587-46-1	Alpha by liquid scintillation	SOLID	LA-508-421	U	1.20	pCi/g	1.9	07/01/03	06/30/03	06/30/03
W030000584	B17490	F03-006	TRENT		Alpha error by LC	SOLID	LA-508-421		385	%	0.0	07/01/03	06/30/03	06/30/03
W030000584	B17490	F03-006	TRENT	12587-47-2	Beta by liquid scintillation	SOLID	LA-508-421		8.40	pCi/g	2.8	07/01/03	06/30/03	06/30/03
W030000584	B17490	F03-006	TRENT		Beta error by LC	SOLID	LA-508-421		85.0	%	0.0	07/01/03	06/30/03	06/30/03

MDL=Minimum Detection Limit
RQ=Result Qualifier

U - Analyzed for but not detected above limiting criteria.

DF=Dilution Factor

* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

Report W004/ver. 5.1

Ground Water Protection Program

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ANALYTICAL COMMENT REPORT

Attention:
Project Number

Group #: 20030851

Sample # Client ID

Lab Area

Test

Comment

Lab Areas: VALGROUP - Group Validation
LOGSAMP - Login for Sample

VALTEST - Test Validation
LOGTEST - Login for Tests

TESTDATA - Test Data Entry

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TENTATIVELY IDENTIFIED PEAK REPORT

Attention:
Project Number

Group #: 20030851

Sample #	Client ID	Test Name	Peak Name	CAS#	RT	RQ	Result	Units
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RQ=Result Qualifier

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METHOD REFERENCES REPORT

The results provided in this report were generated using the following WSCF Laboratory procedures. For your convenience, this table provides a listing of the regulatory or industry methods that are referenced by each of these WSCF procedures. Please note that the most recent version of the regulatory or industry method is listed here even though the WSCF procedure may reference an older version of the method. Also, a reference to a regulatory or industry method here does not necessarily indicate a verbatim implementation of that method.

LA-508-421	LA-508-421: OPERATION OF THE TRI-CARB MODEL 2500TR LIQUID SCINTILLATION ANALYZER
None	No reference to any industry method.

Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at <http://apweb02/asponlinedocs/wscf/sample%20mgmt/ProcedureMethodCrossReference.pdf>. This document includes on-line links to full-text versions of the procedures and methods, where available.

Report Date: 1-jul-2003
Report#: WSCF20030851
Report W04M/2